## **Product Datasheet**

### PLCXD1 Antibody - Azide and BSA Free H00055344-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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#### H00055344-B01P

PLCXD1 Antibody - Azide and BSA Free

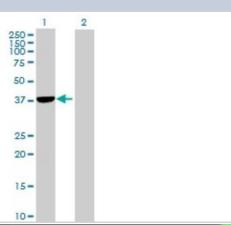
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Host	Mouse
Gene ID	55344
Gene Symbol	PLCXD1
Species	Human
Specificity/Sensitivity	PLCXD1 - phosphatidylinositol-specific phospholipase C, X domain containing 1,
Immunogen	PLCXD1 (NP_060860.1, 1 a.a 323 a.a.) full-length human protein. MGGQVSASNSFSRLHCRNANEDWMSALCPRLWDVPLHHLSIPGSHDTMTYCL NKKSPISHEESRLLQLLNKALPCITRPVVLKWSVTQALDVTEQLDAGVRYLDLRI AHMLEGSEKNLHFVHMVYTTALVEDTLTEISEWLERHPREVVILACRNFEGLSE DLHEYLVACIKNIFGDMLCPRGEVPTLRQLWSRGQQVIVSYEDESSLRRHHEL WPGVPYWWGNRVKTEALIRYLETMKSCGRPGGLFVAGINLTENLQYVLAHPS ESLEKMTLPNLPRLSAWVREQCPGPGSRCTNIIAGDFIGADGFVSDVIALNQKL LWC
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. It has also been used for immunofluorescence.

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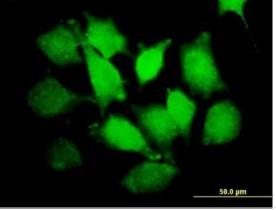


#### Images

Western Blot: PLCXD1 Antibody [H00055344-B01P] - Analysis of PLCXD1 expression in transfected 293T cell line by PLCXD1 polyclonal antibody. Lane 1: PLCXD1 transfected lysate(35.53 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: PLCXD1 Antibody [H00055344-B01P] - Analysis of purified antibody to PLCXD1 on HeLa cell. (antibody concentration 10 ug/ml)



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#### Products Related to H00055344-B01P

NBP1-83753PEP	PLCXD1 Recombinant Protein Antigen
NBP1-97019-5mg	Mouse IgG Isotype Control
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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